

FIG. 1

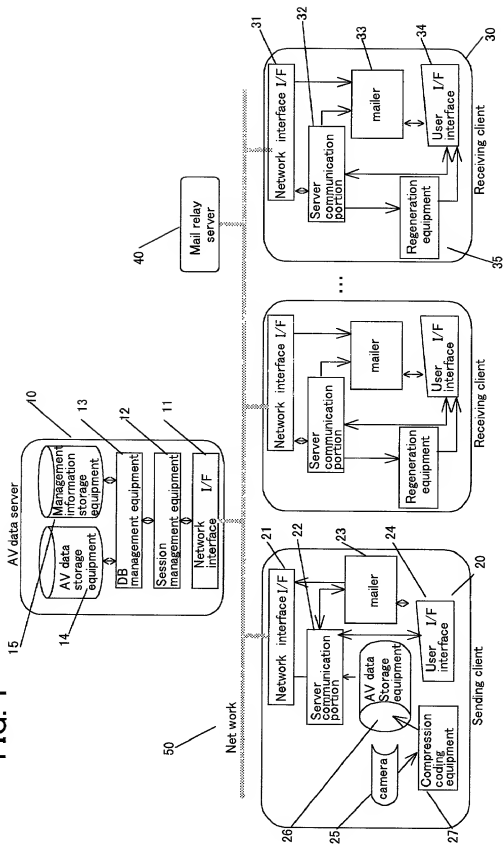


FIG. 2

I		II		III	IV	V	
File name	Storage location	Registration user identifier	Retention period	Reference client information			
drive.mpg	/data1/group2	reg1@nifty.com	2000/08/10 19:00	ref1@nifty.com	*		
				ref2@nifty.com			
					
				ref9@nifty.com			
cooking.mpg	/data1/group3	reg2@nifty.com	2000/10/13 08:00	food1@nifty.com	*		
				food2@nifty.com			
					
				food9@nifty.com			
.
.
.

FIG. 3

300

AV data registration page

AV data name 301 c:\usr\ydata1\ydrive.mpg

Retention period 302 2000/08/10 19:00

303 Upload

FIG. 4

400

401 from: reg1@nifty.com

402 to: ref1@nifty.com, ref2@nifty.com, ..ref9@nifty.com

date: Thu, 06 Jul 2000 10:40:34 +0900

subject: I went for a drive last week..

403 Content-Type: multipart/ boundary="---AAA"

---AAA

Content-Type: text/plain; charset=iso2022-jp

Content-Transfer-Encoding: 7bit

404 Last week, I went for drive to x x x .

I took a video so please have a look.

405

---AAA

Content-Type: text/plain; charset=iso2022-jp

Content-Transfer-Encoding: 7bit

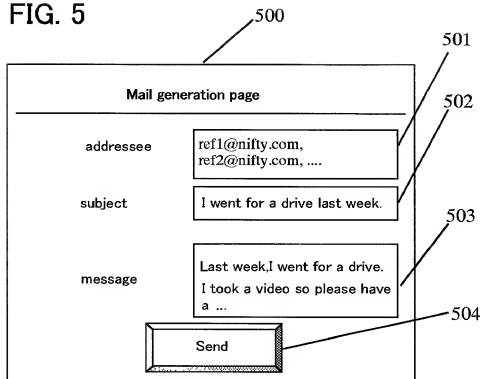
<HTML><BODY>

.....

</BODY></HTML>

---AAA-

FIG. 5



500

Mail generation page

addressee: ref1@nifty.com, ref2@nifty.com, ...

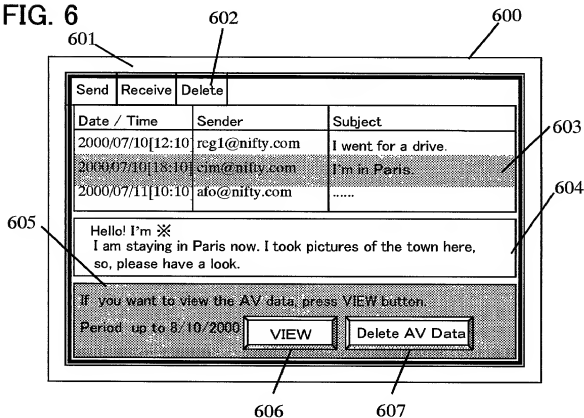
subject: I went for a drive last week.

message: Last week, I went for a drive. I took a video so please have a ...

Send

501, 502, 503, 504

FIG. 6



600

601

602

Send	Receive	Delete	
Date / Time	Sender	Subject	
2000/07/10[12:10]	rcg1@nifty.com	I went for a drive.	
2000/07/10[18:10]	cjm@nifty.com	I'm in Paris.	
2000/07/11[10:10]	afo@nifty.com	

603

604

605

Hello! I'm ✕
I am staying in Paris now. I took pictures of the town here, so, please have a look.

If you want to view the AV data, press VIEW button.

Period up to 8/10/2000

VIEW Delete AV Data

606 607

FIG. 7

600

Send	Receive	Delete	
Data / Time	Sender	Subject	
2000/07/10[12:10]	reg1@nifty.com	I went for a drive.	
2000/07/10[18:10]	cim@nifty.com	I'm in Paris.	
2000/07/11[10:10]	afo@nifty.com	

603

604

605

700

701

Message

The AV data you are going to view is due to be deleted on 08/10/2000. Do you want to make it extend for five days?

Yes No

FIG. 8

800

Send	Receive	Delete	
Date / Time	Sender	Subject	
2000/07/10[12:10]	reg1@nifty.com	Confirmation message	
2000/07/10[18:10]	root@av_serv.co.jp	Confirmation of extending retention period	
2000/07/11[10:10]	afo@nifty.com	

801

802

803

Message

The AV data sent by reg1@nifty.com is due to be deleted on 08/10/2000. Do you want to make it extend for five days?

Yes No